

Title (en)

Reproducing apparatus with tracking control means.

Title (de)

Wiedergabegerät mit Spurnachführungsmitteln.

Title (fr)

Appareil de reproduction comprenant des moyens de suivi de pistes.

Publication

EP 0627731 A3 19951122 (EN)

Application

EP 94112051 A 19890817

Priority

- EP 89115201 A 19890817
- JP 21061288 A 19880826
- JP 21061388 A 19880826

Abstract (en)

[origin: EP0355721A2] A reproducing apparatus is arranged to extract a specific signal respectively from signals reproduced by a plurality of heads provided for reproducing signals recorded in parallel in a plurality of channels on a recording medium, to detect a phase difference between the extracted specific signals, and to control the position of the plurality of heads relative to the recording medium in accordance with the phase difference detected.

IPC 1-7

G11B 5/588; **G11B 15/467**

IPC 8 full level

G11B 5/588 (2006.01); **G11B 5/592** (2006.01); **G11B 15/467** (2006.01)

CPC (source: EP US)

G11B 5/588 (2013.01 - EP US); **G11B 5/5922** (2013.01 - EP US); **G11B 15/4678** (2013.01 - EP US)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 012, no. 288 (P - 741) 8 August 1988 (1988-08-08)
- [A] PATENT ABSTRACTS OF JAPAN vol. 010, no. 116 (P - 452) 30 April 1986 (1986-04-30)

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Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

EP 0355721 A2 19900228; **EP 0355721 A3 19910626**; **EP 0355721 B1 19970604**; DE 68928092 D1 19970710; DE 68928092 T2 19980122; DE 68928849 D1 19981210; DE 68928849 T2 19990527; EP 0627731 A2 19941207; EP 0627731 A3 19951122; EP 0627731 B1 19981104; US 5212603 A 19930518

DOCDB simple family (application)

EP 89115201 A 19890817; DE 68928092 T 19890817; DE 68928849 T 19890817; EP 94112051 A 19890817; US 39116289 A 19890808